Attorney Docket No. 203924

Date: December 4, 2002

In re Application of: Kodama et al.

Application No.

09/502,834

Filed: For:

February 11, 2008

POLYBENZAZOLE AND PRODUCTION METHOD THEREOF

## **COMMISSIONER OF PATENTS AND TRADEMARKS** Washington, D.C. 20231

Sir:

Transmitted herewith is a Response to Office Action in the subject application.

Applicant claims small entity status of this application under 37 C.F.R. § 1.27

Petition For Extension Of Time

RECEIVED
TO 1700 Applicant(s) petitions for a extension of time under 37 C.F.R. § 1.136, the fee for which is \$0.00 (enclosed).

Applicant(s) believes that no petition for an extension of time is necessary. However, to the extent that such petition is deemed necessary, applicant(s) hereby petition for a sufficient extension of time to render the present submission timely. Please charge Deposit Account No. 12-1216 for the appropriate petition fee.

No additional claim fee is required.

Other:

Partial English Translation of Priority Document (JP 036314/1999).

The claim fee has been calculated as shown below:

					SMALL ENTITY		OTHER THAN A SMALL ENTITY:	
•	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST: NUMBER PREVIOUSLY PAID FOR	EXTRA CLAIMS PRESENT	RATE	ADDIT CLAIM FEE	Рате	ADDIT. CLAIM FEE
TOTAL	4	Minus	20	=0	x 9=	\$0.00	x 18=	\$0.00
INDEPENDENT	1	Minus	3	=0	x 40=	\$0.00	x 80=	\$0.00 <sup>-</sup>
FIRST PRESENTATION OF MULTIPLE CLAIM					+ 130=	\$0.00	+ 260=	\$0.00
					TOTAL	\$0.00	TOTAL	\$0.00

Please charge my Deposit Account No. 12-1216 in the amount of \$ 0.00. A duplicate copy of this sheet is attached.

☐ A check in the amount of \$0.00 is attached.

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 12-1216. A duplicate copy of this sheet is attached.

Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims.

Any patent application processing fees under 37 C.F.R. § 1.17.

Respectfully submitted,

LEYDIG. VOIT & MAYER. LTD.

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One of the Attorney for Applicant(s)





# PATENT Attorney Docket No. 203924

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit: 1711

Examiner: D. Truong

In re Application of:

Kodama et al.

Application No. 09/502,834

Filed: February 11, 2000

For:

POLYBENZAZOLE ARTICLE AND

PRODUCTION METHOD THEREOF

RESPONSE TO OFFICE ACTION

Commissioner for Patents Washington, D.C. 20231

Dear Sir:

In response to the Office Action dated September 6, 2002, please enter the following amendments and consider the following remarks.

#### **AMENDMENTS**

#### IN THE SPECIFICATION:

Please replace the paragraph on page 11, lines 24-31, with the following:

A black solution was obtained by adding a small amount (less than about 1000 ppm) of a sodium hypochlorite solution to an aqueous solution of 2-aminophenol-4-sulfonamide (5% by weight) at 50°C, and the yarns prepared according to the method described in Example 1 were immersed therein for 60 seconds after neutralization step. The yarns were washed with water for 10 seconds and dried at 30°C for 120 seconds. The obtained fiber was folded 3 times and evaluated for resistance to light. The results are shown in Table 1.

## IN THE CLAIMS:

Please amend claim 1 as follows:

1. (Thrice Amended) A polybenzazole article superior in light resistance, which comprises a polybenzazole and a light-resisting agent that allows for a regular reflectance of the article of not more than 30% in not less than 30% of the wavelength region of from 450 nm to 700 nm, wherein the light-resisting agent is at least one member selected from the

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TO 1700

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